AMENDMENT NO. 5 MARCH 2017
TO
IS 7181 : 1986 HORIZONTALLY CAST IRON DOUBLE FLANGED PIPES FOR WATER, GAS AND SEWAGE

(First Revision)

(*Page* 4, *clause* **3.4**) — Insert the following new clause:

'**3.5** Puddle flanges may be integrally casted on the body of the pipes at any distance from end flanges as per requirement. The outside diameter of the puddle flange should be equal to the end flanges. The puddle flanges are normally parallel to the end flanges. They may also be inclined at any given angle as per requirement. However the outside diameter of the angular puddle may be more than the end flanges. The thickness of the puddle flanges should be as follows:

Nominal Diameter, DN mm	*Puddle flange thickness* (*Min*)' mm
80 to 300	20
350 to 600	25
700 to 750	30

(MTD 6)

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